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April 15, 2004

Attorney Docket No.: 07039-454001

Mail Stop Patent Application

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Presented for filing is a new patent application claiming priority from a provisional patent application of:

Applicant: BIANCA A. THOMAE, ERIC D. WIEBEN, RICHARD M.
WEINSHILBOUM AND THOMAS C. WOOD

Title: ARSENIC METHYLTRANSFERASE SEQUENCE VARIANTS

Enclosed are the following papers, including those required to receive a filing date under 37 C.F.R. §1.53(b):

	<u>Pages</u>
Specification	41
Claims	3
Abstract	1
Declaration	[To be Filed at a Later Date]
Drawing(s)	53

Enclosures:

- Check in the amount of \$471.
- Application Cover Sheet, 1 page.
- Request And Certification Under 35 U.S.C. § 122(b)(2)(B)(i), 1 page.
- Postcard, (1 page).

Under 35 U.S.C. § 119(e)(1), this application claims the benefit of prior U.S. provisional application 60/463,114, filed April 15, 2003.

Applicants hereby claim Small Entity Status Under 37 C.F.R. § 1.27(c).

CERTIFICATE OF MAILING BY EXPRESS MAIL

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22783 U.S. PTO
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Frederick P. Fish
1855-1930
W.K. Richardson
1859-1951



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Total claims in excess of 20 times \$9	\$0
Independent claims in excess of 3 times \$43	\$86
Fee for multiple dependent claims	\$0
Total filing fee:	\$471

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**REQUEST AND CERTIFICATION
UNDER
35 U.S.C. 122(b)(2)(B)(i)**

First Named Inventor Bianca A. Thomae et al.

Title ARSENIC METHYLTRANSFERASE
SEQUENCE VARIANTS

Atty Docket Number 07039-454001

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

April 15, 2004
Date

Elizabeth N. Kaytor
Signature

Elizabeth N. Kaytor, Ph.D.
Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**